

PARTS TO ORDER

Part	URL	Price	Shipping	Qty	Total
Motor Drivers	https://www.amazon.com/Adafruit-Stepper-Motor-HAT-Raspberry/dp/B00TIY5JM8/ref=pd_sbs_23_2?encoding=UTF8&pd_rd_i=B00TIY5JM8&pd_rd_r=FF1ZYN6D3RBF8HC41QJ&pd_rd_w=ebGFA&pd_rd_wg=4umRI&psc=1&refRID=FF1ZYN6D3RBF8HC41QJ	\$25.98		1	\$25.98
500 RPM motor	https://www.amazon.com/uxcell-39RPM-Reduc on-Gearbox-Engine/dp/B071L9WPD8/ref=sr_1_5?s=hi&ie=UTF8&qid=1528135343&sr=1-5&keywords=6V%2Bmotor%2Bwith%2Bencoder&th=1	\$15.09		4	\$15.09
Drums	https://www.amazon.com/Pololu-Universal-Aluminum-Mounting-2-56/dp/B01CTUP4IG/ref=sr_1_1?s=toys-and-games&ie=UTF8&qid=1522088023&sr=1-1&keywords=Pololu+Universal+Aluminum+Mounting+Hub+for+3mm+Shaft	\$5.99	\$4.89	2	\$9.88
Brackets	https://www.amazon.com/Pololu-BRACKET-MICRO-10x12x26mm-MOTORS/dp/B00B887HE0/ref=sr_1_mr0_2?s=industrial&ie=UTF8&qid=1522088092&sr=1-2-mr0&keywords=Pololu+Micro+Metal+Gearmotor+Bracket+Extended+Pair	\$4.99	\$3.89	2	\$8.88
Adafruit VL53LOX	https://www.amazon.com/Adafruit-Industries-VL53LOX-DISTANCE-Evaluation/dp/B06XPVJCZJ/ref=sr_1_3?ie=UTF8&qid=1528135249&sr=8-3&keywords=ToF+sensor	\$15.95		4	\$63.80
Raspberry Pi 3	https://www.amazon.com/Raspberry-Pi-RASPBERRYPI3-MODB-1GB-Model-Motherboard/dp/B01CD5VC92/ref=sr_1_3?s=electronics&ie=UTF8&qid=1525362540&sr=1-3&keywords=Raspberry+pi+3	\$36.99		1	\$184.95
Pi Camera V2	https://www.amazon.com/LANDZO-Mini-Camera-Module-Raspberry/dp/B074K2ZPCN/ref=sr_1_2_sspa?ie=UTF8&qid=1522089424&sr=8-2-spons&keywords=pi+camera+v2&psc=1	\$24.99		1	\$24.99
AdaFruit Powerboost 1000	https://www.amazon.com/Adafruit-2030-PowerBoost-1000-Basic/dp/B00R3QWEAS/ref=sr_1_1_sspa?ie=UTF8&qid=1538373788&sr=8-1-spons&keywords=adafruit+powerboost&psc=1	\$14.95		1	\$14.95